

**DOCKET NO.:** MSFT-1742  
**Application No.:** 10/602,283  
**Notice of Allowance Dated:** April 21, 2008

**PATENT**

OK TO ENTER: /TP/

08/18/2008

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

**Jeffrey A. East; Andrei Marinescu;  
Michael I. Zwilling**

Confirmation No.: **9118**

Application No.: **10/602,283**

Group Art Unit: **2168**

Filing Date: **June 23, 2003**

Examiner: **Nguyen, Tuan N.**

For: **Resynchronization Of Multiple Copies Of A Database After A Divergence in  
Transaction History**

Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**COMMUNICATION AFTER ALLOWANCE PURSUANT TO 37 CFR § 1.312  
APPLICANTS' COMMENTS ON EXAMINER'S STATEMENT  
OF REASONS FOR ALLOWANCE**

In the Notice of Allowance dated **April 21, 2008**, the Examiner's Statement of Reasons for Allowance includes the following characterization of independent claims 1, 22, 25, and 26:

“parsing design criteria into elemental manufacturing building modules independent of the one or more design data files and storing to a database a meta-data file comprising the extracted design criteria and the elemental manufacturing building modules, incorporating the manufacturing knowledge into the meta-data file.”

Without prejudice or disclaimer regarding the characterization of the independent claims, Applicants submit that, with respect to claim 1, the cited art of record neither discloses nor suggests:

A method for resynchronizing multiple copies of a database after a divergence in transaction history, the database, D1, and its copies, D1', having database pages, logs, and log records, comprising: